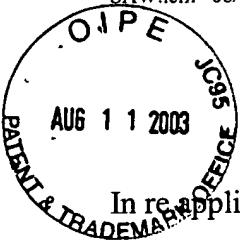


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Shum et al.

Application No. 09/338,176

Filed: June 22, 1999

For: METHOD AND APPARATUS FOR
RECOVERING A THREE-DIMENSIONAL
SCENE FROM TWO-DIMENSIONAL
IMAGES

Examiner: Allen C. Wong

Date: August 7, 2003

Art Unit: 2613

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on August 7, 2003 as First Class Mail in an envelope addressed to: MAIL STOP AF, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Allen C. Wong

Attorney for Applicant

RECEIVED

AUG 13 2003

Technology Center 2230

TRANSMITTAL LETTER

Enclosed is an Amendment for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	37	37	= 0	\$18.00	\$ 0.00
Indep. Claims	6	6**	= 0	\$84.00	\$ 0.00
Mult. Dep. Claims Fee (if not previously paid)					\$280.00
One-month Extension of Time					\$110.00
Two-month Extension of Time					\$410.00
Three-month Extension of Time					\$930.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$110.00

* greater of twenty or number for which fee has been paid.

** greater of three or number for which fee has been paid.

- Applicants petition for an extension of time for the number of months indicated above. If an additional extension of time is required please consider this a petition therefor.
- A check in the amount of \$110.00 is attached.

- Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

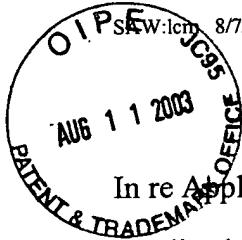
KLARQUIST SPARKMAN, LLP

By


Stephen A. Wight
Registration No. 37,759

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

cc: Docketing
(127696.01)



SAW:lcn 8/7/03 3382-52053 MS 127696.1

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PATENT

Atty. Ref. No. 3382-52053

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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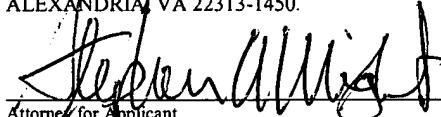
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Attorney for Applicant

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AUG 13 2003

Technology Center 2600

MAIL STOP AF
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

AMENDMENT

This responds to the Final Office Action dated April 23, 2003. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 8.

08/12/2003 JADD01 00000084 09338176

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